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ATTY. DOCKET NO. SERIAL NO. U.S. DEPARTMENT OF COMMERCE Form PTF 14 (MODIFIED) WG0057H 10/780,005 PATENT AND TRADEMARK OFFICE APPLICANT Simonutti et al. INFORMATION DISCLOSURE CITATION FILING DATE **GROUP ART** February 17, 2004 UNIT 3711 **U.S. PATENT DOCUMENTS EXAMINER** REF. DOCUMENT DATE NAME SUB-**CLASS** FILING INITIAL NUMBER **CLASS** DATE 5,772,531 6/30/98 Ohsumi 473 376 3/7/97 MAA 9/1/98 Sullivan 473 377 5,800,284 6/11/97 HAG 11/3/98 5,830,085 Higuchi 473 373 3/21/97 HAA 11/10/98 5,833,553 Sullivan 473 374 11/4/96 HAA 5,935,022 8/10/99 Sugimoto 473 373 8/22/97 HAA. 5,947,842 9/7/99 473 Cavallaro 373 3/13/98 444 5,984,806 11/16/99 Sullivan 473 373 3/27/98 HAA 1/4/00 6,010,412 Moriyama 473 373 11/6/97 MAA 6,015,356 1/18/00 Sullivan 473 373 1/13/97 HAA 3/28/00 6,042,888 Sismanis 427 256 7/30/98 HAA 6,102,816 8/15/00 374 Sullivan 473 11/9/98 HAA 6,124,389 9/26/00 Cavallaro 432 524 12/23/97 HAA 6,149,356 11/21/00 408 Chu 56 4/15/99 444 OTHER DOCUMENTS **AUTHOR** TITLE DATE

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. WG0057H			SERIAL NO 10/780,005		
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EXAMINER INITIAL	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
DDH		6,210,293	4/3/01	Sullivan	473	374	12/21/99	
HAA		6,213,894	4/10/01	Sullivan	473	374	3/18/98	
444		6,213,895	4/10/01	,	473	374	3/26/98	
444		6,220,972	4/24/01	Sullivan	473	374	6/17/99	
наа.		6,261,193	7/17/01	Sullivan	473	377	2/11/99	
MAR		6,267,693	7/31/01	Sullivan	473	372	2/5/96	
444		6,270,428	8/7/01	Kuttappa	473	367	7/15/99	
LIDA		6,277,034	8/21/01	Nesbitt	473	372	9/13/99	
444		6,309,314	10/30/01	Sullivan	473	378	10/2/00	
444		6,315,681	11/13/01	Sullivan	473	373	11/1/99	
HAA		6,348,016	2/19/02	Nakamura	473	371	6/14/99	
HAA		6,407,176	6/18/02	Sullivan	525	221	5/13/96	
НАА		6,409,614	6/25/02	Binette	473	371	10/2/00	
НАА		6,561,928	5/13/03	Binette	473	374	4/20/01	
НАД			5/20/03	Sullivan	473	378	7/6/98	
AAH		6,315,682	11/13/01	Iwami et al.	473	374	5/12/00	
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		ADDITIONAL U.S. P	ATENT DOCUMENTS	S			
AAH	2,259,060	10/14/41	Brown	273	62	3/19/40	
MA	5,971,870	10/26/99	Sullivan	473	373	11/21/97	
HAA				413		11/21/71	
	5,368,304	11/29/94	Sullivan	-273	220_	4/28/93	
AAN	6,156,843	12/5/00	Yokota	525	221	9/10/98	
MAN						3110120	
	6,152,836	11/28/00	Bradley et al.	473	378	10/6/99	
DAH	6,142,888	11/7/00	Higuchi et al.	473	374	3/16/99	
· AAH					İ		
AAH	6,129,640	10/10/00	Higuchi et al.	473	374	3/16/99	
AAH	6,106,415	8/22/00	Masutani et al.	473	374	10/27/97	
AAH	6,045,461	4/4/00	Yamagishi et al.	473	377	3/6/96	
DAN	6,015,351	1/18/00	Elcock et al.	470	10	8/19/98	
NAN AAN	6,010,412	1/4/00	Moriyama	473	373	11/6/97	
	5,998,506	12/7/99	Nesbitt	523	219	9/12/97	
ANH							
ASH	5,984,806	11/16/99	Sullivan et al.	· 473	373	3/27/98	
AAN	5,971,871	10/26/99	Sullivan et al.	473	373	1/23/98	
SAH	5,935,022	8/10/99	Sugimoto et al.	473	373	8/22/97	
ASH	5,929,189	7/27/99	Ichikawa et al.	528	76	4/3/97	
AAH	5,795,247	8/18/98	Yokota et al.	473	374	4/5/96	
DAN DAN	5,782,707	7/21/98	Yamagishi et al.	473	374	3/10/97	
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5,779,561	7/14/98	Sullivan et al.	473	373	12/10/96		
5,605,968	2/25/97	Egashira et al.	525	221	5/22/95		
5,589,546	12/31/96	Hiraoka et al.	525	193	1/13/95		
	3/12/96	Cadorniga	273	- 226	9/30/94		
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2,741,480	4/10/36	Elyria	213	227	2/4/53		
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0.00.		59-194760	5/11/84	Matsuki et al.	1	١ ،		
499	ļ	(Appl. No.)	0/11/00				1 11 10 0	
		02-228978	9/11/90	Nakahara et al.			3/1/89	
Dati	ļ	(Publ. No.)	4 2 4 2 4 2 2			 		
(LAA		02-264674	10/29/90	Nakahara et al.		1	4/4/89	
MAN		(Publ. No.)				\bot		
144		03-009769	1/17/91	Chikaraishi et al			2/27/90	
444		(Publ. No.)						
0.61)		03-029675	2/7/91	Gendreau et al.			3/20/90	
·RAH		(Publ. No.)						
		06-218077	8/9/94	Yabuki et al.			1/26/93	
HAA.		(Publ. No.)						
		07-194735	8/1/95	Hamada et al.			12/28/9	
НАА		(Publ. No.)						
		07-024085	1/27/95	Higuchi et al.			7/8/93	
HAA		(Publ. No.)						
		09-010358	1/14/97	Higuchi et al.			6/23/95	
HAA		(Publ. No.)						
		09-313643	12/9/97	Higuchi et al.			7/18/96	
HAA		(Publ. No.)		_				
		2001-252374	9/18/01	Yoshida			3/9/00	
MAA		(Publ. No.)			1 1	1 1		
		2003-010359	1/14/03	Kato	1 1		6/28/01	
AAH		(Publ. No.)						
-L31		2003-052855	2/25/03	Endo et al.		 	8/13/01	
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